PATENT Attorney Docket No. 402709

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

IPPOUSHI et al.

Art Unit: 3743

Application No. 10/618,657

Examiner: T. McKinnon

Filed: July 15, 2003

For: HEAT TRANSPORT DEVICE,

SEMICONDUCTOR APPARATUS USING THE HEAT TRANSPORT

DEVICE AND EXTRA-

ATMOSPHERIC MOBILE UNIT USING THE HEAT TRANSPORT

DEVICE

RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Customer Window Alexandria, VA 22314

Dear Sir:

In response to the Office Action dated December 6, 2004, please enter the following amendments and consider the following remarks.